

Title (en)

ANTI-SARS-COV-2 ANTIBODIES

Title (de)

ANTI-SARS-COV-2-ANTIKÖRPER

Title (fr)

ANTICORPS ANTI-SRAS-COV-2

Publication

EP 4349860 A1 20240410 (EN)

Application

EP 22382940 A 20221006

Priority

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Abstract (en)

The present invention refers to antibodies or antigen-binding fragments thereof that bind the SARS-CoV-2 spike protein with high affinity and subsequent high neutralizing activity against SARS-CoV-2. It also discloses polynucleotides and expression vectors encoding said antibodies or antigen-binding fragments, and host cells comprising said nucleotides and vectors, as well as their use in treatment or prevention of a disease caused by a SARS-CoV-2.

IPC 8 full level

C07K 16/10 (2006.01); **A61P 31/14** (2006.01)

CPC (source: EP)

A61P 31/14 (2018.01); **C07K 16/1003** (2023.08); **C07K 2317/21** (2013.01); **C07K 2317/34** (2013.01); **C07K 2317/76** (2013.01); **C07K 2317/92** (2013.01)

Citation (applicant)

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